

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Rick Braumoeller et al.

Application No.

09/965,121

Filed

September 27, 2001

For

DYNAMICALLY DETERMINING ACTUAL DELIVERY

INFORMATION FOR ORDER BASED ON ACTUAL ORDER

FULFILLMENT PLANS

Examiner

: Jamisue A. Plucinski

Art Unit

3629

Docket No.

: 120137.460

Date

: April 6, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Information Disclosure Statement. Copies of cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of any other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

James A. D. White

Registration No. 43,985

JDW:jaa

Enclosures:

Information Disclosure Statement Cited References (21)

701 Fifth Avenue, Suite 5400 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

815639_1.DOC

Sheet <u>1</u> of <u>3</u>

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PADEMARK

ATTY. DOCKET NO.

120137.460

APPLICATION NO.

09/965,121

APPLICANTS

Rick Braumoeller et al.

FILING DATE

September 27, 2001

APPLICATION NO.

09/965,121

GROUP ART UNIT

3629

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

				September 21, 2	2001 362	29				
	,		U.S	. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPR	DATE OPRIAT		
	АА	6,415,195	07/02/02	Glenditsch et al.	700	99				
	AB	6,415,196	07/02/02	Crampton et al.	700	100				
	AC	7,058,587	06/06/06	Horne	705	7				
	AD	2002/0016759	02/07/02	Macready et al.	705	37				
	AE	2002/0026347	02/28/02	Yanagino et al.	705	10				
	AF	2002/0156663	10/24/02	Weber et al.	705	7				
	AG	2002/0169657	11/14/02	Singh et al.	705	10				
	•		FORE	IGN PATENT DOCUMEN	VTS					
		DOCUMENT	DATE	co	DUNTRY	Υ				
	<u> </u>	NUMBER					YES	NO		
	AH	.1					<u> </u>	<u> </u>		
		ОТНІ	ER PRIOR A	\mathbf{ART} (Including Author, Title, Date, F	Pertinent Pages, Etc.)					
	Al	Promodel Resource Central, 1998, retrieved March 25, 2005, from								
	^"	http://web.archive.org/web/19981201192819/www.aspiresys.com/pmcentral/html/variable_								
		esour, 2 pa	esour, 2 pages.							
	AJ	"SAS OnlineDoc Version 8," 1999, retrieved July 6, 2006, from								
		http://v8doc.sas.com/sashtml/welcome.htm, 29 pages.								
	AK	"SAS/OR So	"SAS/OR Software," retrieved July 5, 2006, from							
	''''	http://web.ar	http://web.archive.org/web/19980129201001/www.sas.com/software/components/or.html,							
		7 pages.								
	United States Securities and Exchange Commission Form 10-K/A for Fi							9		
	AL	Amazon.com, Inc., 40 pages.								
	Akbay, K., "Using simulation optimization to find the best solution,", IIE Solu						ions,			
	AM	28(5):24-29, May 1996, 6 pages.								
		Al-Shammaı	Al-Shammari, M., "linear programming applied to a production blending problem: a							
	AN	spreadsheet	spreadsheet modeling approach," Production and inventory Management, 38(1):1-7, First							
]	Quarter 1997		-		·				
EXAMINI	ER	Accuracylyna 7	<u> </u>	DATE CONSI	DERED					

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant(s).

* EXAMINER:

Sheet 2 of 3

	' \		Sheet _	<u> </u>		
U.S. DEPARTMENT OF COMME	RCE . 22 0 6 2007 W	ATTY. DOCKET NO.	APPLICATION NO.			
U.S. DEPARTMENT OF COMME PATENT AND TRADEMARK OF	FICE APR CE	120137.460	09/965,121			
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	APPLICANTS				
INFORMATION DISCLOSURE STATE	TEMENT PARENT	Rick Braumoeller et al.				
(Use several sheets if necessary)		FILING DATE	GROUP ART UNIT			
		September 27, 2001	3629			

U.S. PATENT DOCUMENTS *EXAMINER FILING DATE SUBCLASS DOCUMENT NUMBER DATE CLASS NAME IF APPROPRIATE INITIAL BA BB BC BD FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY NUMBER YES NO BE OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Beamon, B., "Supply Chain Design and Analysis: Models and Methods," Int. J. Production BF Economics, 55:281-294, 1998, 14 pages. Benson, D., "Simulation Modeling and Optimization Using Promodel," Proceedings of the BG 1997 Winter Simulation Conference, pp. 587-593, 1997, 7 pages. Cohen, M. et al., "Decision Support with Web-Enabled Software," Interfaces, 31(2):109, вн Linthicum Mar/ Apr 2001, 14 pages. Cohen, M. et al., "Supply Chain Optimization ASAP: A Methodology for Strategic and ВΙ Tactical Planning," SAS Institute Inc. Applications Division Supply Chain Center, January 1999, 14 pages. Czanecki, H., et al., "Using Simulation To Schedule Manufacturing Resources," BJ Proceedings of the 1997 Winter Simulation Conference, pp. 750-757, 1997, 8 pages. Gan, B., et al., "Distributed Supply Chain Simulation Across Enterprise Boundaries," BK Proceedings of the 2000 Winter Simulation Conference, pp. 1245-1251, 2000, 7 pages. Gladwin, B., "Introduction to Processmodel and Processmodel 9000," Proceedings of the BL. 1997 Winter Simulation Conference, pp 594-600, 1997, 7 pages. Graves, S., et al., "A Dynamic Model for Requirements Planning with Application to BM Supply Chain Optimization," Operations Research, 46(Suppl. 3):S35-S49, May-June 1998, 15 pages. DATE CONSIDERED **EXAMINER**

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Sheet <u>3</u> of <u>3</u>

OXPE 403	
U.S. DEPARTMENT OF COMMERCE	Γ
PATENT AND TRADEMARK OFFICE US 1001 B	_
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	L

ATTY. DOCKET NO.	APPLICATION NO.
120137.460	09/965,121
APPLICANTS	
Rick Braumoeller et al.	
FILING DATE	GROUP ART UNIT
September 27, 2001	3620

EVAMPER	 		U.S	. PATENT DOCUMENTS		1	EUD	2 D 4 mm
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPR	G DATE OPRIAT
	CA							
	СВ							
	сс							
	CD							
			FORE	GN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTR	RY		TRANSLATION YES NO	
•	CE						11.0	1.40
	<u> </u>	ОТНЕ	R PRIOR A	${ m kRT}$ (Including Author, Title, Date, Pertino	ent Pages Ftc I			
	П					romodel."	Procee	dino
	CF	Heflin, D., et al., "Simulation modeling And Optimization Using Promodel," <i>Proceeding of the 1998 Winter Simulation Conference</i> , pp 191-197, 1998, 7 pages						
	CG	_	Horngren, C., et al., Cost Accounting, 2000, Prentice-Hall, New Jersey, Chapter 14,					
		40 pages.						
	СН	1	Klingener, J., "Combined Discrete-Continuous Simulation Models In Promodel For Windows," <i>Proceedings of the 1995 Winter Simulation Conference</i> , pp. 445-450, 1995					
	9 pages.						0, 177	<i>Σ</i> ,
	CI	Medaglia, A., "Simulation Optimization Using Soft Computing," Dissertation, North						
	• •	Carolina State University, 2000, 144 pages.						
•	СЛ	Kumar, K., "Technology for Supporting Supply," Communications of the ACM, 44(6): 58-						
		61, June 2001, 4 pages.						
	СК	Padmos, J., et al., "How i2 Integrates Simulation in Supply Chain Optimization," Proceedings of the 1999 Winter Simulation Conference, pp. 1350-1355, 1999, 6 pages.						
		Thierauf, R., et al., <i>Decision Making Through Operations Research</i> , 2 nd Edition, John Wile						
	CL	& Sons, New York, 1970, pp. 157-207 and 521-537, 70 pages.						
	СМ							
<u> </u>	1 1							
	CN							
	CN							

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).